CIRCULAR LETTER  
No. 312-15-1685c  
dated 14.01.2022

Re:
Rules for the Classification and Construction of Ships Carrying Liquefied Gases in Bulk, 2022, 
ND No. 2-020101-157-E

Item(s) of supervision: 
ships under construction

Entry-into-force date:  
15.02.2022

Cancels / amends / adds Circular Letter No.  
dated

Number of pages: 1+2

Appendices:
Appendix 1: information on amendments introduced by the Circular Letter
Appendix 2: text of amendments to Part I "Classification"

Director General  
Konstantin G. Palnikov

Text of CL:  
We hereby inform that the Rules for the Classification and Construction of Ships Carrying Liquefied Gases 
in Bulk shall be amended as specified in the Appendices to the Circular Letter.

It is necessary to do the following:
1. Bring the content of the Circular Letter to the notice of the RS surveyors, interested organizations 
and persons in the area of the RS Branch Offices' activity.
2. Apply the provisions of the Circular Letter during review and approval of the technical documentation on 
ships (or equipment installed on board the ships, or products/machinery installed on board the ships) 
contracted for construction or conversion on or after 15.02.2022.

List of the amended and/or introduced paras/chapters/sections:
Part I: para 1.2.1

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"Thesis" System No.  
21-288553
### Information on amendments introduced by the Circular Letter (for inclusion in the Revision History to the RS Publication)

<table>
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<tr>
<th>Nos.</th>
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<td>1</td>
<td>Para 1.2.1</td>
<td>New definitions &quot;Reliquefaction plant&quot; and &quot;Reliquefaction unit&quot; have been introduced. Definitions &quot;Regasification plant&quot; and &quot;Regasification unit&quot; have been specified.</td>
<td>312-15-1685c of 14.01.2022</td>
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RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF SHIPS CARRYING LIQUEFIED GASES IN BULK, 2022,

ND No. 2-020101-157-E

PART I. CLASSIFICATION

1 GENERAL

Para 1.2.1. After the definition "Void space", new definition "Reliquefaction plant" is introduced reading as follows:

"Reliquefaction plant means equipment used for cooling of cargo and reliquefaction of cargo vapours, which includes refrigeration system, reliquefaction unit and associated piping."

The definition "Regasification plant" is replaced by the following text:

"Regasification plant means equipment used for regasification operation, which includes supply pump, suction drum, regasification unit, regasification system for heat transfer agent, collecting drum, export manifold and associated piping."

After the definition "Gas combustion unit (GCU)", new definition "Reliquefaction unit" is introduced reading as follows:

"Reliquefaction unit is a process unit of equipment consisting of a separator, a compressor, a heat exchanger, a condenser, piping, electrical and automation equipment serving them."

The definition "Regasification unit" is replaced by the following text:

"Regasification unit is a process unit of equipment consisting of a booster pump, a vaporizer, piping, electrical and automation equipment serving them."